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INTRODUCER HAVING A MOVABLE VALVE ASSEMBLY WITH REMOVABLE SIDE PORT

IN THE CLAIMS

lease amend the claims as follows.

Please cancel claims 1 - 16 without prejudice or disclaimer.

1 - 16 (Canceled)

17. (Currently Amended) An introducing apparatus comprising:

an elongate tubular sheath having an external diameter, the sheath having a bore including an internal diameter sized to receive a dilator there through, the sheath comprising a separable sheath;

the sheath extending from a distal end to a proximal end;

the sheath including at least one tab extending away from a longitudinal axis of the sheath; and

a <u>releasable</u> side port assembly coupled with the sheath with a coupling, and the side port assembly includes one or more features allowing for the side port to be released from the sheath without damage or separation of the sheath or the side port.

- 18. (Original) The introducing apparatus as recited in claim 17, wherein the side port assembly is coupled with the sheath with a snap-fit connection.
- 19. (Original) The introducing apparatus as recited in claim 17, wherein the side port assembly is threadingly coupled with the sheath.
- 20. (Original) The introducing apparatus as recited in claim 17, further comprising a valve disposed between the sheath and the side port assembly.
- 21. (Original) The introducing apparatus as recited in claim 17, further comprising a movable valve assembly movably coupled relative to the at least one tab, the moveable valve assembly

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adapted to move from a first position to a second position, in the first position the movable valve assembly disposed through the longitudinal axis of the sheath, in the second position the movable valve assembly disposed away from the longitudinal axis of the sheath.

- (Original) The introducing apparatus as recited in claim 17, further comprising a valve 22. assembly coupled with the sheath.
- 23. (New) The introducing apparatus as recited in claim 22, further comprising a valve opening component associated with the releasable side port assembly.
- 24. (New) The introducing apparatus as recited in claim 23, wherein the valve opening component includes a passage permitting introduction of fluids through the releasable side port assembly.
- 25. (New) The introducing apparatus as recited in claim 17, further comprising a valve assembly coupled relative to the at least one tab and disposed along the longitudinal axis of the sheath.
- An introducer apparatus comprising: 26. (New)
- a sheath including a sheath coupling member, the sheath extending from a proximal portion to a distal portion;
 - a side port assembly including a side port coupling member; the side port coupling member releasably coupled with the sheath coupling member; and the side port assembly having a coupled position and an uncoupled position.
- The introducer apparatus as recited in claim 26, further comprising a valve 27. (New) member associated with the sheath coupling member, the valve member sealing the sheath when the side port assembly is in the uncoupled position.
- The introducer apparatus as recited in claim 27, wherein the valve is disposed 28. (New) within the sheath coupling member.

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29. (New) The introducer apparatus as recited in claim 27, wherein the valve member is disposed between the sheath and the side port assembly.

- 30. (New) The introducer apparatus as recited in claim 26, further comprising a valve opening component associated with the side port coupling member.
- 31. (New) The introducer apparatus as recited in claim 30, wherein the valve opening component includes a passage permitting introduction of fluids through the side portion assembly.
- 32. (New) The introducer apparatus as recited in claim 26, further comprising a cap coupled with the sheath coupling member when the side port assembly is in an uncoupled position.
- 33. (New) The introducer apparatus as recited in claim 25, wherein the side port assembly further includes a stop cock assembly.
- 34. (New) The introducer apparatus as recited in claim 31, wherein the cap is coupled with the sheath coupling member and provides a seal for the sheath coupling member when the side port assembly is in an uncoupled position.

35. (New) A method comprising:

providing an introducer including a sheath, a side port, and a side port assembly releasably coupled with the sheath, the sheath further including a side port valve, the side port assembly having a coupled position;

uncoupling the side port assembly from the coupled position; and sealing the side port of the introducer with the side port valve after the side port assembly

is removed from the coupled position.

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.116 – EXPEDITED PROCEDURE

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The method as recited in claim 35, wherein uncoupling the side port assembly 36. (New) includes uncoupling a snap fit coupling.

- The method as recited in claim 35, wherein uncoupling the side port assembly 37. (New) includes uncoupling a threaded coupling.
- The method as recited in claim 37, further comprising coupling the side port 38. (New) assembly to the coupled position and opening the side port valve with a valve opening component associated with the side port coupling member.
- The method as recited in claim 38, further comprising permitting passage of fluids 39. (New) through the valve opening component.
- The method as recited in claim 35, further comprising coupling a cap with the 40. (New) sheath after uncoupling the side port assembly.